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INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference 12176212/VPA	FOR FURTHER ACTION	ansmittal of International Search Report as well as, where applicable, item 5 below.								
International application No.	International filing date (day/month/year)	(Earliest) Priority Date (day/month/year)							
PCT/AU03/00454	16 April 2003		22 April 2002							
Applicant	<u> </u>	-								
QUEENSLAND UNIVERSIT	Y OF TECHNOLOGY	et al	-							
This international search report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.										
This international search report consists of a t	otal of 4 sheets.		i							
It is also accompanied by a copy of each prior art document cited in this report.										
Basis of the report										
a. With regard to the language, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.										
the international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)).										
b. With regard to any nucleotide and/or amino acid sequence disclosed in the international application, the international search was carried out on the basis of the sequence listing:										
contained in the internation	contained in the international application in written form.									
filed together with the inte	filed together with the international application in computer readable form.									
furnished subsequently to this Authority in written form.										
furnished subsequently to	this Authority in computer	readable form.								
the statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.										
the statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished										
2. Certain claims were found unsearchable (See Box I).										
J. Unity of invention is lacking (See Box II).										
4. With regard to the title,	the text is approved as sub	omitted by the applicant								
$\overline{\mathbf{x}}$	the text has been establish	ned by this Authority to	read as follows:							
Method for Detecting the Pre	esence or Risk of Pros	state Cancer by De	etecting Products of PSA or KLK2.							
5. With regard to the abstract, X	the text is approved as sub	omitted by the applicant								
		one month from the da	8.2(b), by this Authority as it appears in Box III. te of mailing of this international search report,							
6. The figure of the drawings to be published with the abstract is Figure No.										
	as suggested by the applic	eant.	X None of the figures							
·	because the applicant faile	ed to suggest a figure								
	because this figure better	characterizes the inventi	on							

PCT/AU03/00454 CLASSIFICATION OF SUBJECT MATTER Int. Cl. 7: G01N 33/574, C12N 15/12, C12Q 1/25 According to International Patent Classification (IPC) or to both national classification and IPC FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) AS BELOW Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched AS BELOW Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) WPIDS, Chemical Abstracts plus, BIOSIS, Medline: keywords; prostat?, cancer, metastat?, PSA, KLK2, kallikrein C. DOCUMENTS CONSIDERED TO BE RELEVANT Relevant to Category* Citation of document, with indication, where appropriate, of the relevant passages claim No. 1, 28, 34 - 41, X National Cancer Institute - Cancer Facts 46 - 50 http://cis.nci.nih.gov/fact/5 29.htm 18 September 2000 (see particularly page 1) http://www.archive.org/ L used to establish the publication date of the document. DAHER, R., et. al. Prostate-Specific Antigen and New Related Markers for Prostate 1, 28, 34 - 41, X Cancer Clinical Chemistry and Laboratory Medicine 1998 36(9):671-81 (see 46 - 50 particularly abstract and p. 676 col. 1, line 10 - col. 2 line 11) WO, A, 00/49158, COMPUGEN LTD. (24 August 2000) (see Claims 1 - 20, p. 33 line 1, 28, 34 - 41, X 46 - 57 1 - p. 35 - line 21) See patent family annex Further documents are listed in the continuation of Box C Special categories of cited documents: later document published after the international filing date or priority date document defining the general state of the art and not in conflict with the application but cited to understand the principle which is not considered to be of particular or theory underlying the invention relevance document of particular relevance; the claimed invention cannot be "E" earlier application or patent but published on or considered novel or cannot be considered to involve an inventive step after the international filing date when the document is taken alone "L" document of particular relevance; the claimed invention cannot be document which may throw doubts on priority claim(s) or which is cited to establish the considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to publication date of another citation or other special a person skilled in the art reason (as specified) document member of the same patent family "O" document referring to an oral disclosure, use, exhibition or other means document published prior to the international filing date but later than the priority date claimed Date of the actual completion of the international search Date of mailing of the international search report 19 JUN 2003 26 May 2003 Authorized officer Name and mailing address of the ISA/AU AUSTRALIAN PATENT OFFICE

ALISTAIR BESTOW

Telephone No: (02) 6283 2450

E-mail address: pct@ipaustralia.gov.au Facsimile No. (02) 6285 3929

PO BOX 200, WODEN ACT 2606, AUSTRALIA



International application No.

PCT/AU03/00454

C (Continuat		Palavastas
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO, A, 96/34964 (HYBRITECH INCORPORATED ET. AL.) 7 November 1996 (see claims)	1, 28, 34 - 41 46 - 50
Х	NAM, R. K., et.al. Serum Human Glandular Kallikrein-2 Protease Levels Predict the Presence of Prostate Cancer Among Men With Elevated Prostate-Specific Antigen. Journal of Clinical Oncology March 2000 18(5):1036-42 (see particularly p. 1039, col. 2, line 28 - p. 1041 col. 2 line 14)	1, 28, 34 - 41, 46 - 50
X	YLIKOSKI, A., et. al. Simultaneous Quantification of Human Kallikrein 2 and Prostate-Specific Antigen mRNAs in Peripheral Blood from Prostate Cancer Patients. Journal of Molecular Diagnostics, 3(3) August 2001:111-22 (see particularly abstract and p. 119 col. 2 line 19 - p. 120 col. 1 line 26)	1, 14, 15, 28, 34 - 50
X	Compugen - News and Events http://www.cgen.com/news/press/press130202a.htm 28 March 2002 (see page 1)	1, 28, 34 - 41, 50.
L	http://www.archive.org/ used to establish the publication date of the document	
X	WO, A, 99/64594 CHIRON CORPORATION (16 December 1999) See Example 2.	1, 28, 34 - 41, 50.
i.		
	,	



International application No.

END OF ANNEX

PCT/AU03/00454

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

	t Document Cited in Search Report			Pate	ent Family Member		
wo	200049158	AU	200026862	EP	1159429	US	2002099189
wo	9634964	AU	26390/95	AU	57889/96	CA	2189774
		CA	2219876	EP	804593	EP	826056
		wo	9530758	US	6103237	US	6013471
		US	6093796	ZA	9503727	AU	72525/94
		CA	2165672	EP	710253	US	5516639
		wo	9503334	ZA	9405364		
wo	9964594	US	6000246				